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Typical Product Specifications & Properties

4,4''-Dibromobenzophenone

CAS Number: : 3988-03-2

Specifications	Limits
Molecular weight	340.01
EINECS	223-632-0
SMILES	<chem>C(c1ccc(cc1)Br)(c1ccc(cc1)Br)=O</chem>
InChI	LFABNOYDEODDFX-UHFFFAOYSA-N
InChIKey	1S/C13H8Br2O/c14-11-5-1-9(2-6-11)13(16)10-3-7-12(15)8-4-10/h1-8H
log P (octanol-water)	4.930
Boiling Point	395 ° C
Melting Point	177 ° C
Atmospheric OH Rate Constant	2.24E-12 cm ³ /molecule-sec
BRN Number	2049958
Melting Point	171-174 °C
Water solubility	Soluble in ethanol, 2-propanol, acetone and toluene. Miscible with water.



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